

Date: Sat, 8 May 93 04:30:07 PDT
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>
Errors-To: Info-Hams-Errors@UCSD.Edu
Reply-To: Info-Hams@UCSD.Edu
Precedence: Bulk
Subject: Info-Hams Digest V93 #557
To: Info-Hams

Info-Hams Digest Sat, 8 May 93 Volume 93 : Issue 557

Today's Topics:

ARRL Bulletin 52 ARLB052
Daily Solar Geophysical Data Broadcast for 07 May
FM Transmission of music.(Pirate stations)
Mods for Pro-35
no-code stuff
Special Bulletin 6 ARLX006
VK2SG RTTY DX Notes, 7 May

Send Replies or notes for publication to: <Info-Hams@UCSD.Edu>
Send subscription requests to: <Info-Hams-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Info-Hams Digest are available
(by FTP only) from UCSD.Edu in directory "mailarchives/info-hams".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Sat, 08 May 93 05:50:24 GMT
From: dog.ee.lbl.gov!overload.lbl.gov!agate!howland.reston.ans.net!
zaphod.mps.ohio-state.edu!mstar!n8emr!bulletin@network.UCSD.EDU
Subject: ARRL Bulletin 52 ARLB052
To: info-hams@ucsd.edu

=====
| Automatic relayed from packet radio via |
| N8EMR's Ham BBS, 614-895-2553 |
=====

ZCZC AG93
QST de W1AW
ARRL Bulletin 52 ARLB052
>From ARRL Headquarters Newington CT
May 7, 1993

Relayed by KB8NW/OBS & BARF-80 BBS
To all radio amateurs

SB QST ARL ARLB052
ARLB052 Fines for pirate operation

Three Washington state men have been fined 2,000 each by the FCC
for unlicensed operation on 2 meters.

The FCC received a complaint from an amateur on November 17, 1992,
alleging that people aboard fishing vessels were operating on
144.170 Mhz. The FCC agent was unable to receive adequate signals
from the operations and asked for a tape recording from the
complainant.

The FCC conducted an investigation, using telephone, marina, and
U.S. Coast Guard information to identify the source of the
transmissions.

The FCC said that since all three accused men were individuals
(rather than commercial operations) and because of the nature of the
violations and the fact they were first offenses, it would set the
fines at 2,000 instead of the 8,000 'base forfeiture' set by its
rules.

receiving notices of apparent liability for 2,000 were Randy
Baxter, Kevin Marilley, and Mark Karuza, all of Bellingham,
Washington.
NNNN

Date: 8 May 93 04:12:45 GMT
From: news-mail-gateway@ucsd.edu
Subject: Daily Solar Geophysical Data Broadcast for 07 May
To: info-hams@ucsd.edu

!!BEGIN!! (1.0) S.T.D. Solar Geophysical Data Broadcast for DAY 127, 05/07/93
10.7 FLUX=130.6 90-AVG=129 SSN=108 BKI=2323 3334 BAI=014
BGND-XRAY=B5.1 FLU1=2.8E+05 FLU10=1.2E+04 PKI=2422 3335 PAI=017
BOU-DEV=014,034,015,024,029,031,033,043 DEV-AVG=027 NT SWF=01:071
XRAY-MAX= M1.6 @ 2138UT XRAY-MIN= B4.6 @ 1134UT XRAY-AVG= C2.0
NEUTN-MAX= +002% @ 2220UT NEUTN-MIN= -003% @ 1855UT NEUTN-AVG= -0.1%
PCA-MAX= +0.2DB @ 2145UT PCA-MIN= -0.5DB @ 2205UT PCA-AVG= -0.0DB
BOUTF-MAX=55434NT @ 2357UT BOUTF-MIN=55362NT @ 1643UT BOUTF-AVG=55386NT
GOES7-MAX=P:+000NT@ 0000UT GOES7-MIN=N:+000NT@ 0000UT G7-AVG=+000,+000,+000
GOES6-MAX=P:+145NT@ 1722UT GOES6-MIN=N:-137NT@ 2336UT G6-AVG=+094,-017,-055
FLUXFCST=STD:130,130,130;SESC:130,130,130 BAI/PAI-FCST=025,020,015/035,020,015

KFCST=4455 5444 5444 4333 27DAY-AP=020,009 27DAY-KP=5444 3333 3321 2222
WARNINGS=*SWF
ALERTS=**MINFLR:M1.6/1B@2138UTC,N14E41(7500);**SWEEP:IV=2@2112UTC;
**TENFLR:@2110,DUR=35MIN
!!END-DATA!!

NOTE: The Effective Sunspot Number for 06 MAY 93 was 68.8.
The Full Kp Indices for 06 MAY 93 are: 2o 2- 2- 2+ 3o 3o 3- 2-

Date: Sat, 8 May 1993 05:06:12 GMT
From: tarpit!tous!jwt!ksj@uunet.uu.net
Subject: FM Transmission of music.(Pirate stations)
To: info-hams@ucsd.edu

cs92smw@cen.ex.ac.uk (S.M.Wakely) writes:
> I'm interested in how to transmit music to a local village on FM as part of
> Physics 3rd year project. But I am not sure of the transmitter required or ho
> to connect it up to a music system. Any help would be most appreciated. Also
> is there any literature that I could send off for on this subject. Where can
> one buy the equipment from, at a reasonable price, since I am a hard up
> student.

Anything that could broadcast to a "village" would be far more powerful
than the tiny wireless microphones allowed by law.

Are you thinking that perhaps your professor will be impressed with your
ability to break FCC regulations? Or are you just really, really dying
to get a close look at that yellow truck with the loop antenna on top?

Get smart. Don't do this.

Scott

Date: 8 May 93 05:55:42 GMT
From: usc!zaphod.mps.ohio-state.edu!uwm.edu!caen!msuinfo!netnews.upenn.edu!
netnews.cc.lehigh.edu!lafcol!norfolk@network.UCSD.EDU
Subject: Mods for Pro-35
To: info-hams@ucsd.edu

does anyone have any information on mods for this one?

--
--

Evan R. Norfolk \ INTERNET - norfolk@lafcol.lafayette.edu

Lafayette College \ VOICE - (215) 559 - 7101
Farinon Center Box 7965 \ BITNET - NORFOLK@LAFAYETT

Date: 8 May 93 02:57:46 GMT
From: usc!zaphod.mps.ohio-state.edu!pitt.edu!hpb.cis.pitt.edu!hpb@network.UCSD.EDU
Subject: no-code stuff
To: info-hams@ucsd.edu

In article <1993May07.235615.1099@anomaly.sbs.com> nm1z@anomaly.sbs.com
(Christopher Ogren) writes:

>
>Then why don't you put this thread in your Kill File? Why did you post to
>it anyway? By the way, if you don't have a kill file then you should have
>exercised self control and not read the topic.

>
Yes, kill files are the answer. For example, if the rest of you are
tired of reading rude and impolite posts like the above, the following
entry in your kill file will solve the problem:

/: *nm1z@anomaly.sbs.com/h:j

The net works only if we all cooperate. Discussions of code/nocode
does belong in this group. Unless the situation improves, I'm afraid
the only solution is moderation.

Harry Bloomberg WA3TBL
hpb+@pitt.edu

Date: Sat, 08 May 93 05:50:24 GMT
From: dog.ee.lbl.gov!overload.lbl.gov!agate!howland.reston.ans.net!
zaphod.mps.ohio-state.edu!mstar!n8emr!bulletin@network.UCSD.EDU
Subject: Special Bulletin 6 ARLX006
To: info-hams@ucsd.edu

=====
| Automatic relayed from packet radio via |
| N8EMR's Ham BBS, 614-895-2553 |
=====

ZCZC AX15
QST de W1AW
Special Bulletin 6 ARLX006
>From ARRL Headquarters Newington CT
May 7, 1993

Relayed by KB8NW/OBS & BARF-80 BBS
To all radio amateurs

SB SPCL ARL ARLX006
ARLX006 W6NAZ Silent key

Lenore Jensen, W6NAZ, died May 5, 1993, in Sherman Oaks, Calif. She was 79 years old, the widow of Robert Jensen, W6VGQ, and one of amateur radio's premier ambassadors.

She was first licensed as W9CHD in 1939, in Chicago, where she was a contract actress for NBC. She became W2NAZ upon moving to New York city in 1940, and then W6NAZ after the second World War, when she and her husband, Joe, W2MSC, moved to Hollywood.

Most of her operating involved message handling and phone patching. She ran 68,000 Army MARS phone patches during the Vietnam War, according to a profile in QST for December, 1987.

Lenore Jensen was one of the 13 surviving founders of the Young Ladies Radio League, and the 1983 Dayton Hamvention Special Achievement Award winner. She was especially important to amateur radio public relations, interviewing stars and celebrities for radio ''SPOTS.''

Survivors include two stepchildren, Cindy Wall, KA7ITT and Stephen Jensen, W6RHM.

Funeral arrangements are pending. In lieu of flowers memorial donations may be made to the ARRL Foundation, the Los Angeles recordings for the Blind ASSN., or the American Cancer Society.
NNNN

Date: Sat, 08 May 93 04:10:35 GMT
From: sdd.hp.com!ux1.cso.uiuc.edu!howland.reston.ans.net!zaphod.mps.ohio-state.edu!mstar!n8emr!bulletin@network.UCSD.EDU
Subject: VK2SG RTTY DX Notes, 7 May
To: info-hams@ucsd.edu

=====
| Automatic relayed from packet radio via |
| N8EMR's Ham BBS, 614-895-2553 |
=====

SB DX @ ALLBBS \$RTDX0507
VK2SG RTTY DX Notes, 7 May

VK2SG RTTY DX Notes for week ending 7 May 1993 (BID RTDX0507)

We hear from some that there is not much activity on RTTY. What is all this Bandpass from the past week, a pipe dream?

Our information this week came from BY1QH, CE3GDN, DJ3IW and the Central Europe DX-Cluster Node DB0SPC, I5FLN, IK5AAX, KE6XJ, N4S0, VP8CIL, W2JGR and the NJ0M Node Twin-Cities DX Packet Cluster Network, W5KSI, ZS5S. Thank you all for your assistance.

Bandpass

Friday 30

0002-21087 C02RA
0217-14083 WTX1XT see Note
0300-14080 S92ZM
0356-14088 FR5ZU
0514-14088 EA8RA
1627-21086 UM8MU
1815-14085 RT7U
1921-21086 5T5KH
1947-14088 5B4VX
2145-14088 UG6GG QSL 4X6XJ
2209-14084 8P6SM
2215-14087 5X1XT
2241-14087 C02RA

Saturday 1

0025-14089 UL7PBY
0059-14087 9Y4SF
0925-21088 5X1XT
0945-21087 4L8A
0950-21091 V73C QSL AH9C 93 CBA
1214-14087 9A1CCY
1320-14086 BY1QH
1449-21089 ET3SID
1516-21091 UI8VAL
1517-21090 FR5GR
1522-21090 5Z4FM
1530-21085 UL7PBY
1538-21087 UM8MU
1545-14085 HR1RBB
1604-21088 VP8CIL
1614-14084 9A1CCY
2010-21085 ZD8DEZ
2139-14083 LY2ZZ
2140-14085 RT4UA QSL DK1RV

2309-21086 5X1XT
2323-14090 4L8A Rep. of Georgia QSL OZ1HPS

Sunday 2

0032-14088 5X1XT
0117-14083 UL7PBY
0324-14090 UL9P
0631-21085 ET3SID
1304-21082 YI1AL
1422-21081 9A1CRT
1422-21083 CN8NP
1457-21087 9A1CCY
1458-21093 9A1CRT
1506-14083 4N4ENS
1540-14083 9K2IC
1603-14088 LY2ZZ
1625-21090 9K2KA
1628-21084 A22EX
1639-21085 XX9AS
1741321088 9K2ZZ QSL W8CNL
1755-21083 HC7SK QSL SM6DYK
1805-21087 4X6LM
1923-14087 5B4ABU
1943-21088 5T5KH

Monday 3

0044-14085 S58AA
0611-14085 5X1XT
1511-14088 4L1BR
1517-21088 5X1XT
1520-14083 4N4ENS
1545-21087 EA8BYW
1609-14087 3B8CF
1616-21083 LY2ZZ
2008-14075 9J2HN FEC
2107-14086 RT4UA
2110-14091 EA6PZ
2115-14084 CN8CC

Tuesday 4

0002-14085 5X1XT
1147-14087 UA0QI
2029-14090 RT4UA
2053-14088 OM3CPS
2125-14083 S57AN
2156-14087 5X1XT
2205-14086 EA6BL
2302-21090 5X1DX QSL N3JCL

Wednesday 5

0026-14086 OA4CN

0330-14089 SU1AH

0348-14087 4N4ENS

1151-14089 FG4FI

2235-14084 4U8ITU QSL DK7UY

Thursday 6

0036-14084 5X1XT

0054-14088 4L1BR

0110-14084 FG4FI

1147-14089 UA0SRM

2235-14082 SV5TS

2254-14085 FM4FZ

2324-14088 5X1XT

Notes of Interest.

UGANDA, 5X. Paul, WF5T has been very active on RTTY as 5X1XT. They are scheduled to be active until 12 May. QSL WF5T, Paul Rubinfeld, POB 4909, Santa Fe, NM 87502.

CHINA, BY1QH. TURAC (Tsinghua University Amateur Radio Club) will be running a special event station under the callsign of BT2000BJ during May 23-31 and July 1-31, operating all bands and modes, including RTTY. This call must indicate their serious bid for the Olympics in year 2000.

MONACO, 3A. 3A/IK1HLG, Frank and 3A/IK1QBT, Tony will be active May 11-14. Tony will be on CW and Frank will be on SSB and RTTY, all bands including WARC. QSL via POB 155, 17025 Loano (SV) Italy.

For next week's bulletin, please direct your Notes and Bandpass to Jules, W2JGR @ CE3GDN.#STGO.CHL.SA

Remember, DX don't sleep.

GL DE BOB, WB2CJL @ CE3GDN.#STGO.CHL.SA

/EX

SP KT7H @ N7DUO.WA.USA

Date: 7 MAY 93 15:05:56

From: pa.dec.com!uvo.dec.com!janix.unt.dec.com!ryn.mro4.dec.com!est.enet.dec.com!
randolph@decwrl.dec.com

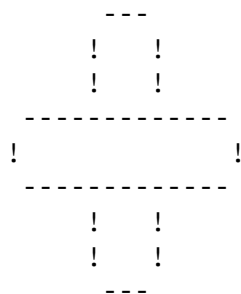
To: info-hams@ucsd.edu

References <1993May5.193413.25897@newsgate.sps.mot.com>,
<1sbhn6\$mq5@network.ucsd.edu>, <adlerC6Mn78.H6J@netcom.com>ec.com
Subject : Re: PVC tubing for mast?

In article <adlerC6Mn78.H6J@netcom.com>, adler@netcom.com (Bruce Adler) writes...
>In article <1sbhn6\$mq5@network.ucsd.edu> jgervais@weber.ucsd.edu (Joe Gervais)
writes:

>>>From: markm@bigfoot.sps.mot.com (Mark Monninger)
>>>Does anyone have any experience using PVC tubing for antenna support
>>>masts?
>I've got an alternate method that you might want to try.

Here's a cross-hobby helpful hint I got from the amateur astronomy world: a
good way to stiffen up PVC is to put plywood stiffeners inside throughout it's
length, this being the end view:



As you can see, you have to cut and glue together 3 very long, narrow pieces to
make this stiffener. It's supposed to come out a fairly snug fit in the PVC.

Nope, never tried it.
-Tom R. N100Q

Date: Fri, 7 May 1993 05:05:20 CST
From: usc!zaphod.mps.ohio-state.edu!sol.ctr.columbia.edu!news.kei.com!news.oc.com!
utacfd.uta.edu!rwsys!ricksys!news@network.UCSD.EDU
To: info-hams@ucsd.edu

References <C6Fp4o.F2L@news.Hawaii.Edu>, <718@zds-ux.UUCP>,
<1993May04.020103.22057@anomaly.sbs.com>c.com
Subject : Re: no-code defense

kd1hz@anomaly.sbs.com (Rev. Michael P. Deignan) writes:

> bjstaff@zds-ux.UUCP (Brad Staff) writes:
>

>> I'm NH6IL and I'm against the no-code license.
>> I'm AA8IF and I'm in favor of the no-code license.
>
> I'm KD1HZ and I think no-codes are scumbags.

So if I upgrade to General in a few months what does that make me?
I'll still be the same person.

--

Internet(MX): rick@ricksys.lonestar.org

If I bounce (the maps have errors that I have no control over) then use
bo836@cleveland.freenet.edu or ah053@yfn.ysu.edu

BITNET: bo836@cleveland.freenet.edu@cunyvms or ah053@yfn.ysu.edu@ysub

Date: Fri, 7 May 1993 04:53:34 CST

From: usc!zaphod.mps.ohio-state.edu!sol.ctr.columbia.edu!news.kei.com!news.oc.com!
utacfd.uta.edu!rwsys!ricksys!news@network.UCSD.EDU

To: info-hams@ucsd.edu

References <2MAY199318341194@nssdca.gsfc.nasa.gov>,

<1993May3.015821.8373@nntpd2.cxo.dec.com>, <luan08INNaso@news.bbn.com>w

Reply-To : ah053@yfn.ysu.edu

Subject : Re: no-code defense

levin@bbn.com (Joel B Levin) writes:

> little@nuts2u.enet.dec.com (nuts2u::little) writes:
> |Let me see if I understand this. Since I can't see the other person's
> |face, it is acceptable and normal for me to curse the other individual?
>
> No, but it's legal.

Are you sure? They may not be enforced, but there are laws against
profanity in public.

> Unlike on the radio.

>

--

Internet(MX): rick@ricksys.lonestar.org

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bo836@cleveland.freenet.edu or ah053@yfn.ysu.edu

BITNET: bo836@cleveland.freenet.edu@cunyvms or ah053@yfn.ysu.edu@ysub

Date: Fri, 7 May 1993 05:00:12 CST

From: usc!zaphod.mps.ohio-state.edu!sol.ctr.columbia.edu!news.kei.com!news.oc.com!
utacfd.uta.edu!rwsys!ricksys!news@network.UCSD.EDU
To: info-hams@ucsd.edu

References <930502.151850.7V4.rusnews.w165w@garlic.sbs.com>,
<C6Fp4o.F2L@news.Hawaii.Edu>, <930503.162837.6v1.rusnews.w165w@garlic.sbs.com>
Reply-To : ah053@yfn.ysu.edu
Subject : Re: no-code defense

system@garlic.sbs.com (Anthony S. Pelliccio) writes:

> jherman@uhunix.uhcc.Hawaii.Edu (Jeff Herman) writes:
>
>> So, ladies and gentlemen, why don't we take an informal poll here on
>> the net: give your callsign and state whether you support the no-code
>> license or feel it was a bad idea. I'll start:
>>
>> I'm NH6IL and I'm against the no-code license.
>
> I'm KD1NR and I'm against the no-code license.

I'm KB5SNF and I'm for the no-code license.

--

Internet(MX): rick@ricksys.lonestar.org

If I bounce (the maps have errors that I have no control over) then use

bo836@cleveland.freenet.edu or ah053@yfn.ysu.edu

BITNET: bo836@cleveland.freenet.edu@cunyvms or ah053@yfn.ysu.edu@ysub

End of Info-Hams Digest V93 #557
